•									Application or Docket Number				
	PATENT	RD	09/464497										
CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE			OTHER THAN OR SMALL ENTITY		
TOTAL CLAIMS							. [RATE FE		FEE	7	RATE	FEE
FOR			NUMBER FILEO		NUMBER EXTRA			BASIC FEE 385.00		OR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS			minus 20=		•			X\$ 9=			ОЯ	X\$18=	
INDEPENDENT CLAIMS			minus 3 =					X43=			OR	X86=	
ML	ILTIPLE DEPE	NDENT CLAIM P	ESENT				+145=				OR	+290=	
* If the difference in column 1 is less than zero, enter "0" in column 2											OR	TOTAL	
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)								SMAL	LE	ENTITY	OR	OTHER SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT	·	HIGH NUME PREVIO PAID F	BER	PRESENT EXTRA		RATE		ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	- 16	Minus	* 0	20	- /		X\$ 9=			OR	X\$18=	
	Independent	NTATION OF MU	Minus	PENDENT	ZI AIM	=/		X43=			OR	X86=	·
	11101111200	NIANON OF MIC	Jenree dei	CINDCINI	COAM	/		+145=			OR	+290=	
						•	· L	TOTA			OR ,	TOTAL ODIT. FEE	
		(Column 1)	,	(Colum		(Column 3)							
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	EA USLY	PRESENT EXTRA		RATE		ADDI- FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=] [X\$ 9=			OR	X\$18=	
AME	Independent	*	Minus	ENDENT	CI AIM	-		X43=			OR	X86=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								+145=			OR	+290=	
						•	A	TOTA DOIT. FEI			OR 🗖	TOTAL DOIT. FEE	
		(Column 1)		(Colum		(Column 3)						-	1
SEN		CLAIMS REMAINING AFTER AMENDMENT	·	HIGHE NUMBI PREVIOL PAID F	ER JSLY	PRESENT EXTRA		RATE		ADDI- IONAL FEE		RATE	ADDI- TIONAL FEE
	Total	•	Minus	**		=		X\$ 9=			OR	X\$18=	
	Independent	#	Minus	***				X43=	†		OR	X86=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								+145=	1			+290=	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If th "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." **TOTAL ADDIT. FEE OR TOTAL ADDIT. FEE OR TOTAL ADDIT. FEE OR TOTAL ADDIT.										TOTAL DOIT. FEE			
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.													

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY	16	(III)	1					
CLAIMS AS EILED PART I		10 1914497						
(Column 1) (Column 2) TYPE	OR		THAN ENTITY					
TOTAL CLAIMS - RATE FEE	7	RATE	FEE					
FOR NUMBER FILED NUMBER EXTRA BASIC FEE 385.00	OR	BASIC FEE	770.00					
TOTAL CHARGEABLE CLAIMS minus 20= * X\$ 9=	OR	X\$18=						
INDEPENDENT CLAIMS minus 3 = X43=	OR	X86=						
MULTIPLE DEPENDENT CLAIM PRESENT +145=	OR	+290=						
* If the difference in column 1 is less than zero, enter "0" in column 2	OR	TOTAL						
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) SMALL ENTITY	OR	OTHER SMALL						
CLAIMS REMAINING AFTER AMENDMENT Total Total Independent		RATE	ADDI- TIONAL FEE					
Total	OR	X\$18=						
Independent A / Minus +++ 3 = / X43=	OR	X86=	·					
+145=	OR	+290=						
TOTAL ADOIT FEE	OR	TOTAL ADDIT, FEE						
(Column 1) (Column 2) (Column 3)	•							
CLAIMS REMAINING AFTER AMENDMENT REMAINING AFTER PREVIOUSLY PAID FOR HIGHEST NUMBER PRESENT EXTRA PRESENT EXTRA RATE TIONAL FEE		RATE	ADDI- TIONAL FEE					
AFTER AMENDMENT PREVIOUSLY EXTRA/PAID FOR Total	OR	X\$18=						
Independent + Minus +++ 3 = X43=	OR	X86≃						
+145=	OR	+290=						
ADDIT. FEE	OR ,	TOTAL Addit. Fee						
(Column 1) (Column 2) (Column 3) CLAMS HIGHEST	_	-						
O REMAINING NUMBER PRESENT ADDI-		RATE	ADDI- TIONAL FEE					
O Total + // Minus - 1/	OR	X\$18=						
Independent a / Minus and a / X43= X43=	OR	X86=						
THE THE CONTINUE OF MICEINFLE DEPENDENT COMIN	ı	+290=						
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. **If th "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."	OR [OR ,	TOTAL						
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.								

Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective November 10, 1998 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN OR SMALL ENTITY TYPE [(Column 2) (Column 1) NUMBER EXTRA FEE NUMBER FILED RATE FEE FOR RATE 760.00 380.00 OR **BASIC FEE** X\$18= minus 20= X\$ 9= OR TOTAL CLAIMS minus 3 = X78= INDEPENDENT CLAIMS X39= OR MULTIPLE DEPENDENT CLAIM PRESENT +260= +130= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR OTHER THAN **CLAIMS AS AMENDED - PART II** SMALL ENTITY SMALL ENTITY OR (Column 3) (Column 2) (Column 1) Helisi ADDI-CLAIMS ADDI-NUMBER PRESENT TIONAL REMAINING 4 RATE TIONAL RATE **PREVIOUSLY EXTRA AFTER** AMENDMENT FEE FEE PAID FOR **AMENDMENT** X\$18= X\$ 9= OR Minus **Total** = Minus X78= Independent X39= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR TOTAL TOTAL OR ADDIT FEE ADDIT. FEE (Column 2) (Column 3) (Column 1) HIGHEST CLAIMS ADDI-ADDI-NUMBER PRESENT REMAINING TIONAL RATE TIONAL RATE: **PREVIOUSLY** AFTER EXTRA ENDMENT FEE FEE PAID FOR AMENDMENT .• **-**-X\$18= Minus X\$ 9= OR Total Minus . Independent X78= X39= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR TOTAL TOTAL OR ADDIT. FEE ADDIT, FEE (Column 3) (Column 2) (Column 1) HIGHEST CLAIMS ADDI-ADDI-NUMBER REMAINING PRESENT O TIONAL TIONAL RATE RATE PREVIOUSLY EXTR/ AFTER AMENDMENT FEE PAID FOR FEE AMENDMENT X\$18= Minus X\$ 9= **Total** OR Minus Independent X78= X39= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR

* If the entry in column 1 is less than the entry in column 2, writ *0° in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

TOTAL

ADDIT. FEE

TOTAL